Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 31 May 2023 until 23:59 on Thursday 01 Jun 2023

Forecast Issued on Tuesday 30 May 2023 at 12:04

Confidence: High for dry, settled and often sunny conditions. Medium for cloud details from Friday.

Headline for Wednesday 31 May 2023: Dry, sunny and warm.

Mountain weather hazards on Wednesday 31 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Wednesday 31 May 2023

Weather: Mainly clear overnight, although few shallow mist patches possible in the valleys around dawn and the chance of more significant cloud forming over the Eastern and Far Eastern Fells. However, any low cloud in the east soon clearing to leave a dry and mainly sunny day. Warm, perhaps very warm.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Generally no significant cloud, but occasional cloud, base 300 to 600m, possible at first in the east. Visibility good or very good, except in any early cloud in the east.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 31 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 NE	18/21 NE	12/15 N	7/11 E	8/13 SE	7/12 SE	6/9 E	8/11 E	8/11 E
600	9/12 NE	10/13 NE	4/7 E	5/9 NE	5/9 SE	6/11 SE	5/9 E	5/7 E	5/7 NE
300	2/10 NE	4/12 NE	1/7 E	2/8 NE	2/7 N	2/8 N	2/6 E	2/6 NE	3/8 NE
Valley	3/8 NE	3/9 N	3/6 W	4/8 W	7/12 NW	7/11 NW	5/7 NW	4/8 NE	6/11 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	9/6	8/6	10/8	12/11	14/13	14/13	11/9	9/7
600	10/9	9/6	9/8	12/11	14/14	15/14	16/15	12/10	9/8
300	11/11	9/8	11/10	14/14	17/17	18/18	17/17	12/11	9/9
Valley	13/13	11/10	11/10	14/13	16/15	18/16	17/17	14/14	12/11
Freezing Level*	2700m	2600m	2700m	2700m	2700m	2700m	2700m	2500m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong, warm sunshine giving the risk of sunburn and dehydration.

Forecast for Thursday 01 Jun 2023

Weather: Mainly clear overnight, but some low cloud and mist possible, again most likely over the Eastern and Far Eastern Fells. Any low cloud and mist will clear by mid-morning to leave another dry, warm and sunny day. A few patches of fair weather cloud possible in the afternoon then clear skies later in the evening.

Maximum wind: East or Northeast 10mph.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Generally no significant cloud, but occasional cloud, base 300 to 600m, possible at first in the east. Visibility good or very good, except in any early cloud in the east.

Temperature: **Valleys:** Plus 6 Celsius rising to 22 Celsius in the afternoon
At 800m: Plus 6 Celsius rising to 14 Celsius in the afternoon
Freezing level: Well above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1204 on Tue 30 May 2023

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